

# Michael Keates

I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

## Details

<a href="http://www.michaelkeates.co.uk">www.michaelkeates.co.uk</a>	<a href="https://github.com/michaelkeates">github.com/michaelkeates</a>	<a href="mailto:mail@michaelkeates.co.uk">mail@michaelkeates.co.uk</a>	+44 7495 137 974
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## Work

City Hospice	<b>AUGUST 2023 - PRESENT</b>
Database Assistant	

- Analysing data & assisting with transferring data to new server
- Developing software to assist and speed up analysis of data

Heavy Lift Logistics East Africa Limited	<b>JULY 2018 - MARCH 2020</b>
Remote Creative Strategist & Design Consultant	

- Designed and produced company logo, capturing brand identity and values
- Created compelling and engaging presentations for clients, effectively conveying complex ideas and proposal
- Produced comprehensive and efficient transport plans, optimizing logistics and ensuring smooth operations

## Education

University of South Wales	<b>SEPTEMBER 2022 - JULY 2023</b>
First Class Honours - BSc (Hons) Applied Computing	

- Proficient in interpreting and analysing complex data to create informative and visually appearing maps using GIS Technologies
- Strong understanding of database modeling principles, enabling effective data organization and manipulation for various applications
- Developed a holistic understanding of industry expectations and best practices

Relevant Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

University of South Wales	<b>SEPTEMBER 2020 - JULY 2022</b>
Distinction - Higher National Diploma (HND) Computing	

- Proficient in multiple programming languages, with a strong ability to conceptualize, develop, and debug complex code
- Created responsive and user-friendly websites through mastery of Responsive Web Development principles
- Developed a solid foundation in Systems Architecture and Modelling, enabling effective design and optimization of software systems

Relevant Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

Coleg Gwent	<b>SEPTEMBER 2019 - JUNE 2020</b>
Distinction - BTEC Computing	

## Languages

C++	C#	CSS3	HTML5	JavaScript	JQuery	PHP	Kotlin	Python
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## Frameworks & Databases

Typescript	React	Next.js	.NET	Xamarin	mySQL	PostgreSQL	PL/SQL
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## Other Skills

Git	Github	Docker	GraphQL	Three.js	Photoshop	Word	Excel
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## References

References are available on request.